IN THE SPECIFICATION

Amend page 2, line 26 to correct the spelling of "layer" to "laser" as follows:

One important aspect of a tunable external cavity layer laser is that the cavity length should be a constant multiple of the selected wavelength of light. As the output wavelength is tuned from one wavelength to another, the cavity length needs to be changed such that the number of wavelengths in the length of the external cavity laser 100 remains constant. If not, mode hop can occur. Mode hop is an unintended switch from the desired wavelength to a nearby wavelength. The minimization or elimination of a mode hop is highly desired.